(FILE 'HOME' ENTERED AT 13:15:03 ON 03 APR 2007) SET NOTICE 150 SET NOTICE 150 FILE 'USPATFULL' ENTERED AT 13:15:33 ON 03 APR 2007 E US20030044798 /PN 25 1 S E3 Ll FILE 'REGISTRY' ENTERED AT 13:16:01 ON 03 APR 2007 FILE 'USPATFULL' ENTERED AT 13:16:04 ON 03 APR 2007 TRA L1 1- RN : 4 TERMS L2FILE 'REGISTRY' ENTERED AT 13:16:04 ON 03 APR 2007 L3 4 SEA L2 1 S L3 AND ?UNDECEN?/CNS L4L5 6 S (C9 H15 CL3 SI)/MF 823 S C=8 AND H=15 AND SI=1 NOT RSD/FA 2 S L6 AND (?HEXEN? OR ?HEPTEN? OR ?OCTENT?)/CNS L7 1683 S C=8 AND H=14 AND SI=1 NOT RSD/FA L84 S L8 AND (?HEXEN? OR ?HEPTEN? OR ?OCTEN?)/CNS FILE 'CAPLUS' ENTERED AT 13:25:21 ON 03 APR 2007 E EP0596421/PN 25 L10 1 S E3 FILE 'REGISTRY' ENTERED AT 13:25:58 ON 03 APR 2007 FILE 'CAPLUS' ENTERED AT 13:26:04 ON 03 APR 2007 TRA L10 1- RN : 23 TERMS L11FILE 'REGISTRY' ENTERED AT 13:26:05 ON 03 APR 2007 L12 23 SEA L11 0 S L12 AND ?OCTENTYL?/CNS L13 2 S L12 AND ?OCTEN?/CNS L14

FILE 'CAPLUS' ENTERED AT 13:28:32 ON 03 APR 2007 L15 4 S L14 AND L4

FILE 'USPATFULL' ENTERED AT 13:28:57 ON 03 APR 2007 L16 2 S L14 AND L4

FILE 'STNGUIDE' ENTERED AT 13:29:30 ON 03 APR 2007

(FILE 'HOME' ENTERED AT 13:15:03 ON 03 APR 2007) SET NOTICE 150 SET NOTICE 150 FILE 'USPATFULL' ENTERED AT 13:15:33 ON 03 APR 2007 E US20030044798 /PN 25 1 S E3 L1FILE 'REGISTRY' ENTERED AT 13:16:01 ON 03 APR 2007 FILE 'USPATFULL' ENTERED AT 13:16:04 ON 03 APR 2007 TRA L1 1- RN : 4 TERMS L2FILE 'REGISTRY' ENTERED AT 13:16:04 ON 03 APR 2007 L34 SEA L2 1 S L3 AND ?UNDECEN?/CNS L4 L5 6 S (C9 H15 CL3 SI)/MF 823 S C=8 AND H=15 AND SI=1 NOT RSD/FA L6 2 S L6 AND (?HEXEN? OR ?HEPTEN? OR ?OCTENT?)/CNS L7 1683 S C=8 AND H=14 AND SI=1 NOT RSD/FA $^{\text{L8}}$ 4 S L8 AND (?HEXEN? OR ?HEPTEN? OR ?OCTEN?)/CNS L9 FILE 'CAPLUS' ENTERED AT 13:25:21 ON 03 APR 2007 E EP0596421/PN 25 1 S E3 L10 FILE 'REGISTRY' ENTERED AT 13:25:58 ON 03 APR 2007 FILE 'CAPLUS' ENTERED AT 13:26:04 ON 03 APR 2007 TRA L10 1- RN : 23 TERMS T.1.1 FILE 'REGISTRY' ENTERED AT 13:26:05 ON 03 APR 2007 23 SEA L11 L12 0 S L12 AND ?OCTENTYL?/CNS L13 2 S L12 AND ?OCTEN?/CNS L14FILE 'CAPLUS' ENTERED AT 13:28:32 ON 03 APR 2007 L15 4 S L14 AND L4 FILE 'USPATFULL' ENTERED AT 13:28:57 ON 03 APR 2007 2 S L14 AND L4 L16 FILE 'STNGUIDE' ENTERED AT 13:29:30 ON 03 APR 2007 FILE 'MEDLINE' ENTERED AT 14:15:37 ON 03 APR 2007 3 S SILAN?(L)BENZALD? L17 FILE 'STNGUIDE' ENTERED AT 14:16:07 ON 03 APR 2007 FILE 'HCAPLUS' ENTERED AT 14:22:08 ON 03 APR 2007 L18 237 S L17 143 S L18 AND PY<2001 L19 8 S L19 AND IMMOBILIZ? L20 0 S L20 AND (DNA OR OLIGONUC? OR NUCLEOT?) L21

 $\label{eq:constraints} |\psi\rangle = |\psi\rangle - |\psi\rangle -$